

## **ABSTRACT**

The present invention relates to an all natural topical sunscreen composition with an aqueous phase in the form of a lotion. The composition includes:

- 1) From 0.01% to 5% by weight of a (biological) melanin.
- 2) From 2% to 10% by weight of a green tea extract with a polyphenol content greater than 40%.
- 3) From 2% to 10% by weight of mineral pigments of either titanium dioxide and/or zinc oxide.

Preferred embodiments are oil-in-water wherein the particular active ingredients have been pre-dispensed in synergistically effective amounts to provide the desired SPF, cell protection from free radicals and a level of water resistance.